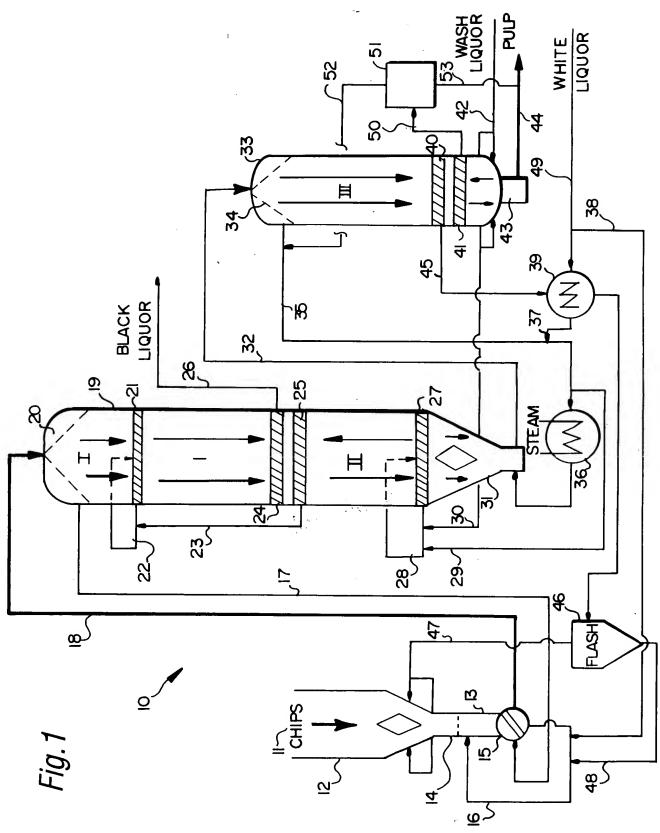
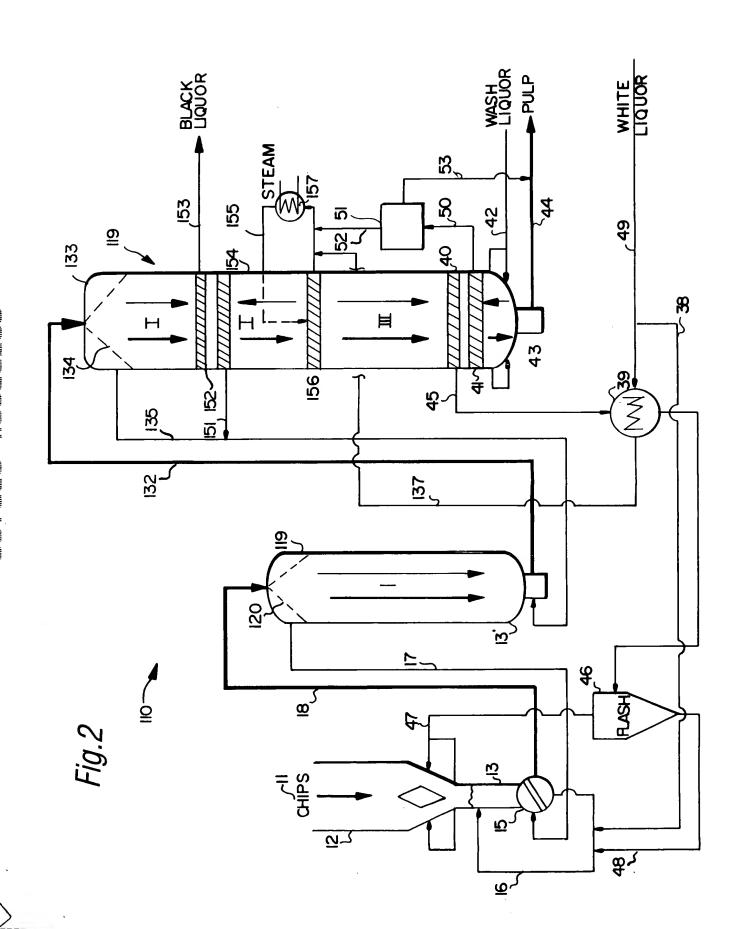
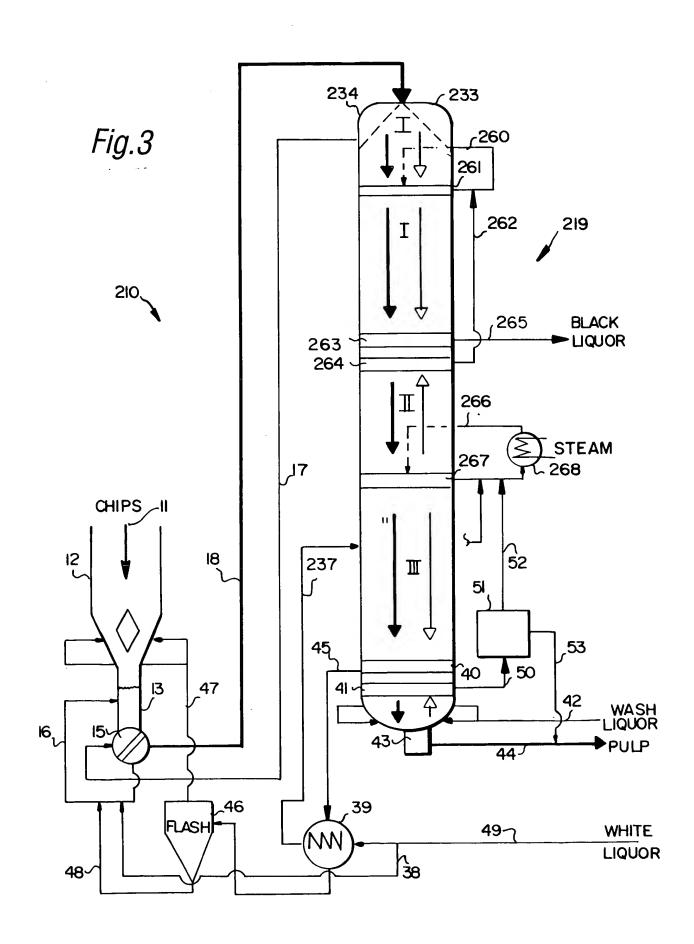
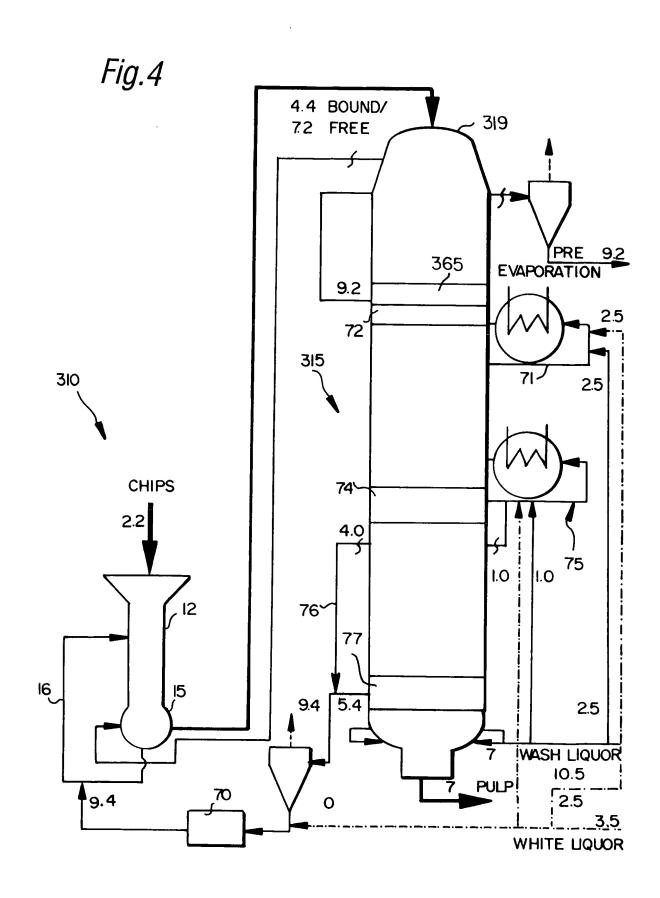
Class 162/sub class 34









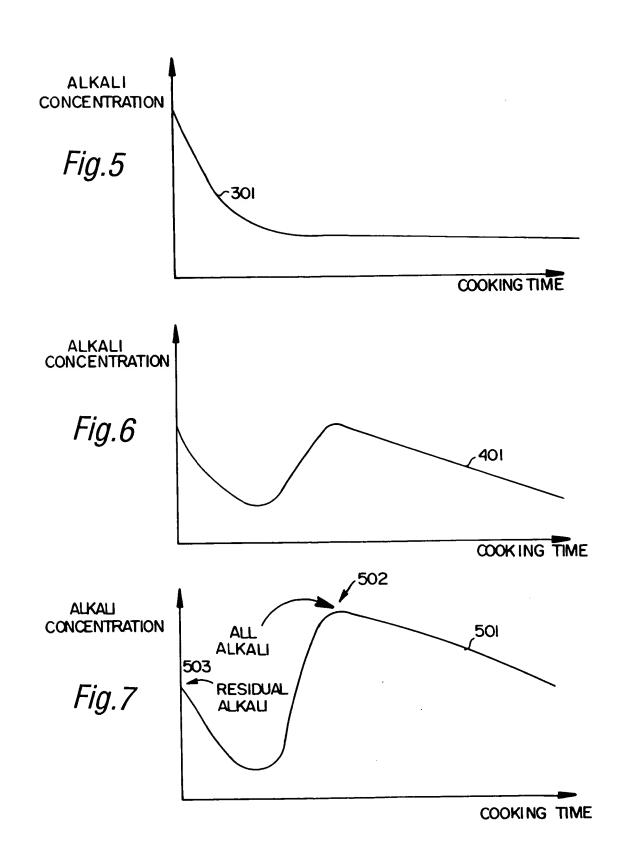
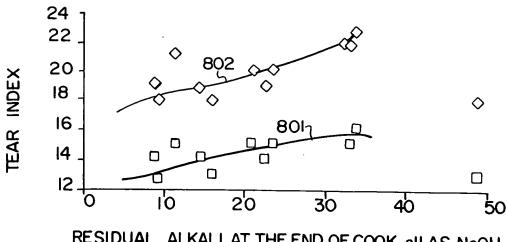


Fig.8

## PULP STRENGTH AS A FUNCTION OF RESIDUAL ALKALI



RESIDUAL ALKALI AT THE END OF COOK, gII AS NOOH

## PULP STRENGTH AS A FUNCTION OF RESIDUAL PH

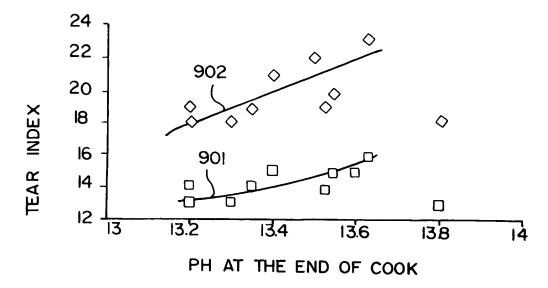


Fig.9

LO-SOLIDS + COOKING LIQUOR RE-CIRCULATION *Fig.* 10 LIQUOR FLOWS m3/BDMT BOUNDED ☐ FREE 419 LIQUOR 7 LIQUOR 20-25 g/l 94 **FREE LIQUOR** PRE-**DIRECTION TREATMENT** .93 4.4 | 3.8 92 99 80 8.7 K 4-8 g/I98 **IMPREGNATION EVAPORATION** 91 4.9 6.0 . 8.7 81 82 25-35 g/l 410~ 6.0 COOKING 4.0 - 84 3.0 90 4.4 | 2.1 83 **5.5 CHIPS** ·88' 89 85 2.2 1.0 6.0 25-35 g/l 88 5.5 l 86 CC-COOK 87 18 2.9 12 0.5 95 17 -97 20-30 g/l - 96 9.0 4.4 \( \rangle \) 5.4 96' 15 16 2.0 ,44 PULP 8 437 42ع WASH LIQUOR 11 3.5 i 0 WHITE LIQUOR 3.5 L<sub>28</sub> -49

Fig. 11

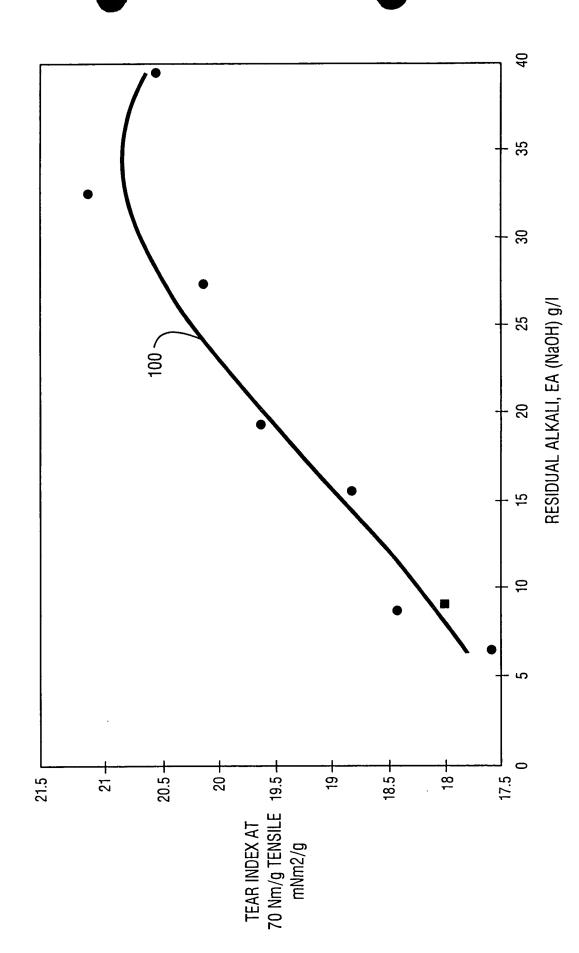


Fig. 12

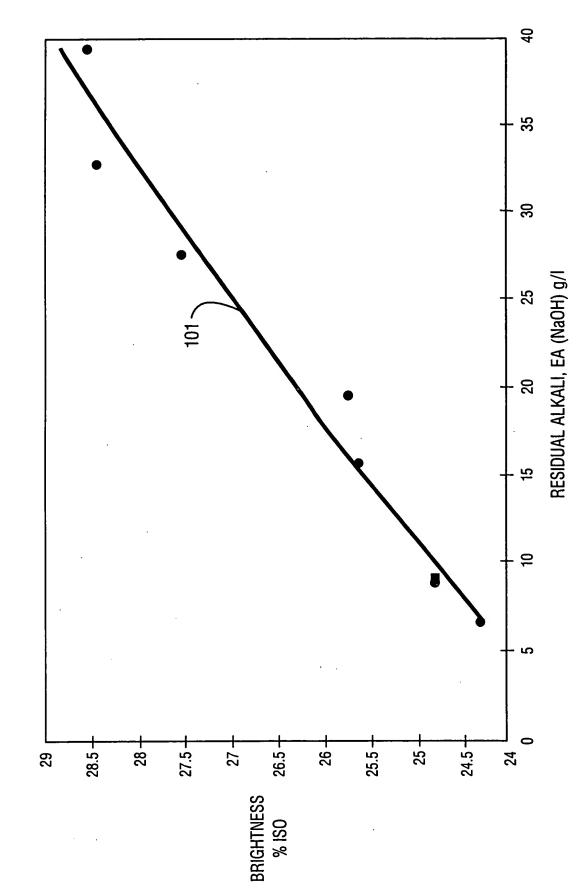
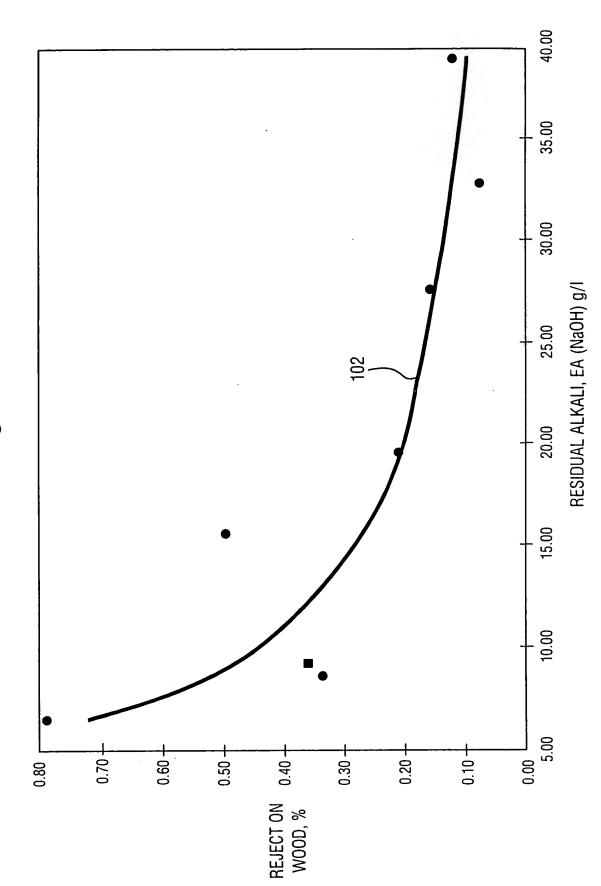


Fig. 13



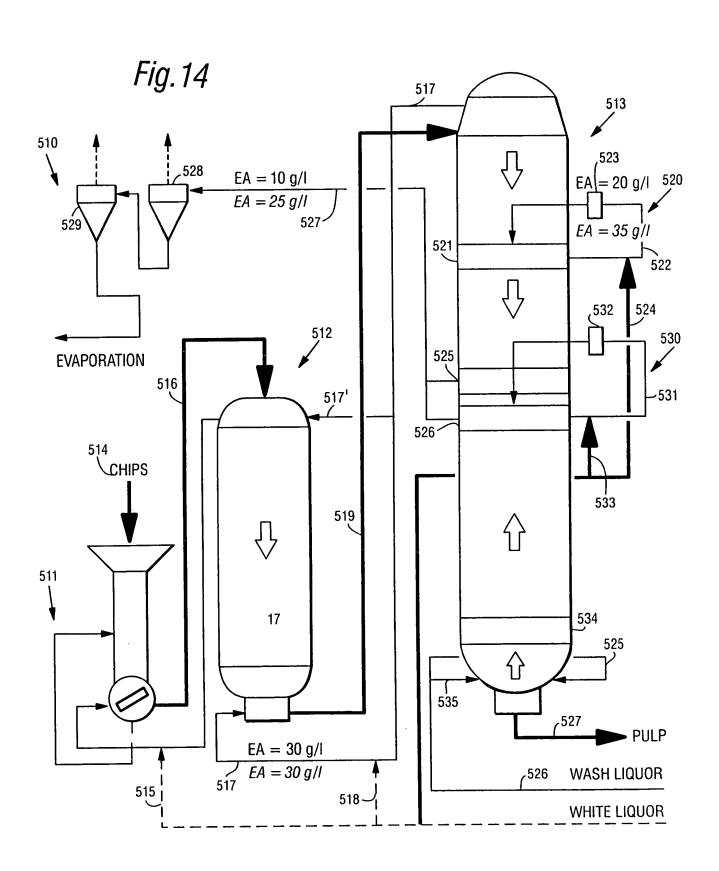


Fig. 15

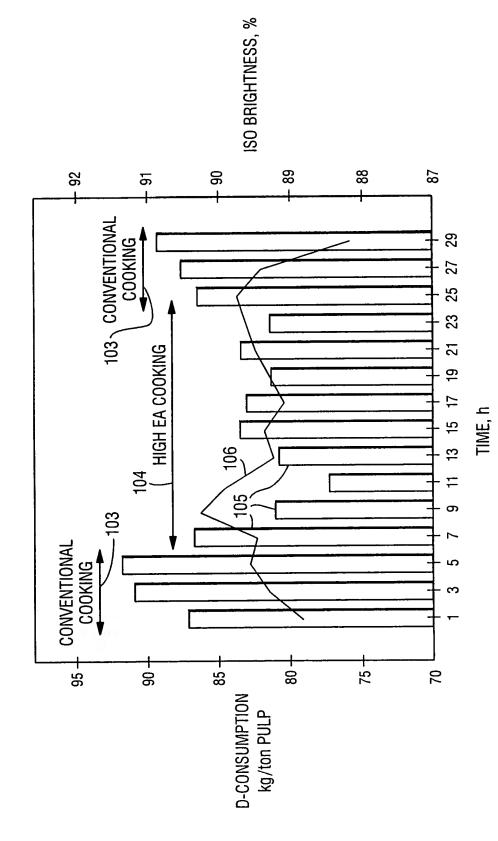


Fig. 16

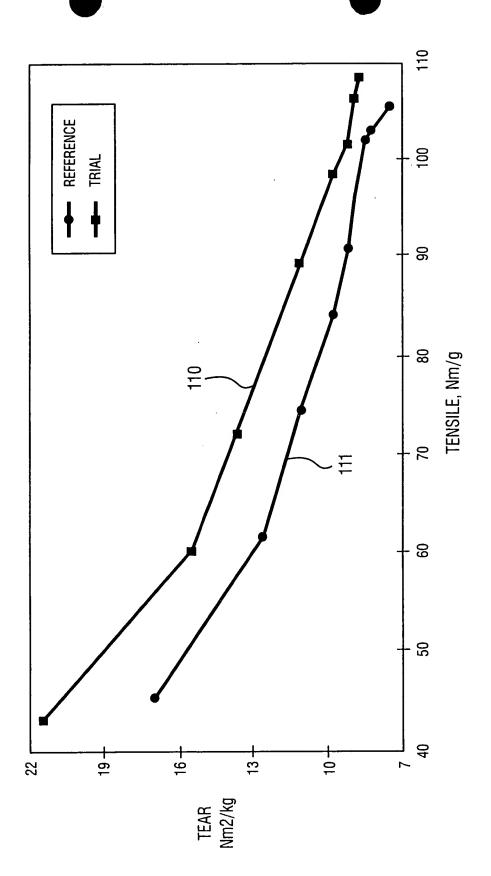


Fig. 17

